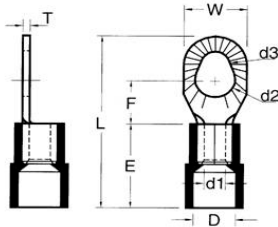




Catalog Number 11452
UPC Number 60198611452
Description Vinyl Insulated Multi-Stud Ring Terminals
 22-16 AWG

Features

Color Coded insulation for easy identification
 Manufactured from high strength copper alloy
 Electro-tin plated for corrosion resistance
 Expanded Insulation funnel entry eliminates strand “Hang Up”,
 increases the crimping rates and the reliability of the termination
 Wire range stamped on the surface for easy interpretation
 Butted seam prevent splitting under maximum pressure
 Serrated barrel & flared position of sleeve provides excellent
 contact & mechanical stress relief at insulation & barrel junction



General

Insulation Type Vinyl
Material Copper
Finish Electro-tin plated
Color Red
Wire Range 22-16 AWG
Stud Size #6 #8 #10

Dimension Information

L Inches (mm) 1.012
W Inches (mm) 0.339
D Inches (mm) 0.157
d1 Inches (mm) 0.067
d2 Inches (mm) 0.209
E Inches (mm) 0.441
F Inches (mm) 0.311
T Inches (mm) 0.03

Specifications

Temperature Rating 105°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating
 22 AWG 9 Amps
 20 AWG 12 Amps
 18 AWG 17 Amps
 16 AWG 18 Amps

Packaging

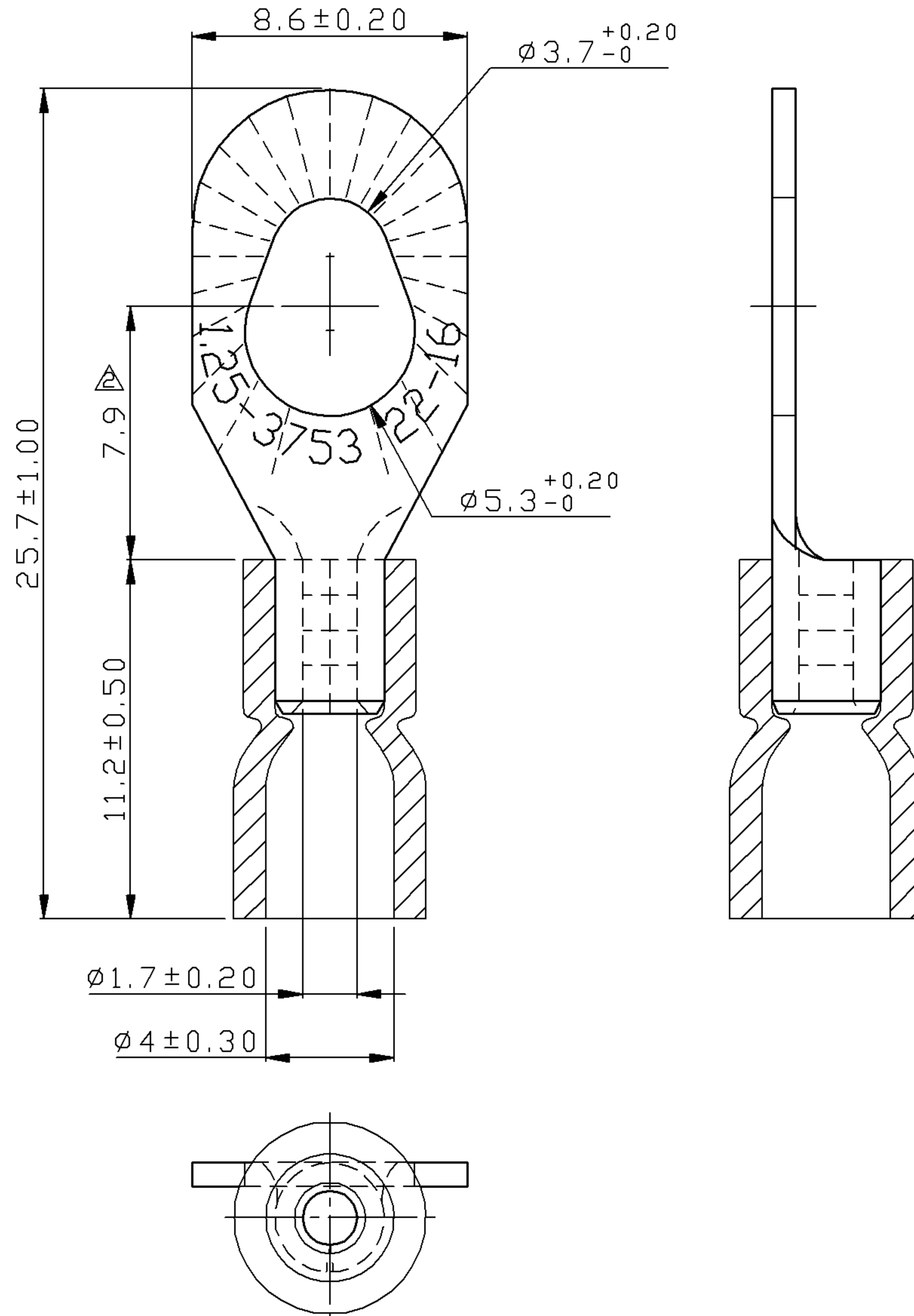
Bag Qty 100
Master Bag Qty 1000

Certifications

UL Yes
cUL Yes
RoHS Yes



REV	DESCRIPTION	DATE
△	RDK-97048	2009/02/25
△	RDK-97127	2009/02/25
△	RDK-98202	2009/02/25



- NOTE:
1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	9	12	17	18
 2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
 3. INSULATION MATERIAL : VINYL
 4. INSULATION COLOR : RED
 5. TERMINAL MATERIAL : COPPER
 6. WIRE RANGE : 22-16 A.W.G.(0.5-1.5 mm²)
 7. TERMINAL SURFACE TREATMENT : TIN PLATED
 8. TERMINAL THICKNESS : 0.75 mm

Tolerance Unless	
△	Otherwise Specified
0 >	mm ±
>	mm ±
>	mm ±
>	mm ±
	ANGLE
	0° >
	° REF ±
	° ±
	° ±

NAME	VINYL-INSULATED (EASY ENTRY) MULTIPLE-STUD RING TERMINALS			UNIT	
PART NO.	11452	MATERIAL	-----	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2007/05/29	4/1	1-3	10F2	DRAWN

Morris Products Inc.
53 Carey Rd. Queensbury, NY 12804